



SK9001U

SIMPLEKEY ADVANCED MODULE, ULTRA



SimpleKey Advanced access control and control panel module for Ultra entrance panel, compatible with all systems. Equipped with RFID reader for activation of an opening using keys or Comelit cards. Can store up to 1500 electronic keys. Last 1,400 events stored. Option of creating complex multi-port systems without the need for physical connection (virtual network). Anodised aluminium alloy coating. Dimensions: 1 Ultra module. Dimensions: 100x90x35 mm

AWARDS

DESIGN
MILANO



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GENERAL DATA	
Height (mm)	90
Width (mm)	100
Depth (mm)	35
Operating temperature (°C)	-25 ÷ 55
IP protection rating	IP65
Product color	Aluminium, Black RAL9005
Type of finishing materials	PMMA, Anodized aluminum
Removable terminals	Yes
Supply voltage	12÷33VDC / 12÷24VAC
Number of outputs (n°)	2
Product weight (g)	350
Flush-mounted	Yes, with a dedicated accessory
Wall-mounted	Yes, with a dedicated accessory
Type	Modular
Clamps	V+ V- D+ D- NC C NO PB AI AO G
Maximum absorption (W)	3
Audio/video Simplebus 2 with power supply art. 4888C	Yes
Audio/video Simplebus 2 with power supply art. 1210/1210A	Yes
Audio Simplebus 1	Yes
ViP	Yes
Number of inputs (n°)	2
Type of outputs	Relay (C-NO-NC, 5A@12÷24 VAC/VDC)
Communication ports	RS485
Operating humidity (RH max) (%)	25 ÷ 95
Environmental class	IV



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CE certifications	RoHS II - 2011/65/UE (EN 50581:2012), RED 2014/53/UE (EN 60950-1:2006+A11:2009+A1:2010+A12:2011, +A2:2013, EN 62311:2008, EN 61000-6-1:2007, EN 61000-6-3:2007 + A1:2011, ETSI EN 301 489-1 V2.2.0, ETSI EN 301 489-17 V3.2.0, ETSI EN 300 328 V2.1.1)
Door opener	Yes
Type of power supply	External power supply
Absorption in stand-by (W)	2
Integrated proximity reader	RFID Mifare Classic
Vandal Resistant rating (IK code)	IK08
Number of auxiliary relays (n°)	1
Input for local door release button	Yes
Access control via proximity reader	Yes
Visual indications of system status	Yes
Number of storable proximity keys	1500